

Title (en)
RESPIRATORY TUBE

Title (de)
ATEMTUBUS

Title (fr)
SONDE RESPIRATOIRE

Publication
EP 1850900 B1 20160511 (FR)

Application
EP 06709250 A 20060206

Priority

- FR 2006000261 W 20060206
- FR 0501817 A 20050223

Abstract (en)
[origin: FR2882266A1] The probe (1), comprising at least one supple and incompressible tube (2) designed to be inserted into a patient's trachea through the nose or mouth, has the tube(s) surrounded by by at least one supple and inflatable protective sleeve (6) to isolate it from the mucous membranes of the patient's airways. The sleeve, made e.g. from plastic film a few tens of microns thick, is inflated by a breathable gas which is able to pass through a hole (8) in the inner tube and into the patient's trachea.

IPC 8 full level
A61M 16/04 (2006.01)

CPC (source: EP US)
A61M 16/04 (2013.01 - EP US); **A61M 16/0409** (2014.02 - EP); **A61M 16/042** (2014.02 - EP US); **A61M 16/0452** (2014.02 - EP US);
A61M 16/0456 (2014.02 - EP US); **A61M 16/0459** (2014.02 - EP US)

Citation (examination)

- US 2002029778 A1 20020314 - BOUSSIGNAC GEORGES [FR]
- US 4091816 A 19780530 - ELAM JAMES O
- US 5819723 A 19981013 - JOSEPH JEFFREY I [US]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
FR 2882266 A1 20060825; FR 2882266 B1 20070406; EP 1850900 A1 20071107; EP 1850900 B1 20160511; US 2008271734 A1 20081106;
US 8006697 B2 20110830; WO 2006090043 A1 20060831

DOCDB simple family (application)
FR 0501817 A 20050223; EP 06709250 A 20060206; FR 2006000261 W 20060206; US 81421406 A 20060206